



Hannspree Hannspad SN1AT71 Battery Replacement

The Hannspad has a battery that will over time lose its ability to keep a charge. So the battery will eventually need to be replaced. The battery can be refurbished and used to make fresh batteries so do not forget to recycle your battery.

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INTRODUCTION

Replacing the battery is a little more complicated than in most tablets. This replacement will require some soldering but if you for which there is a tutorial from the [ifixit website](#)

TOOLS:

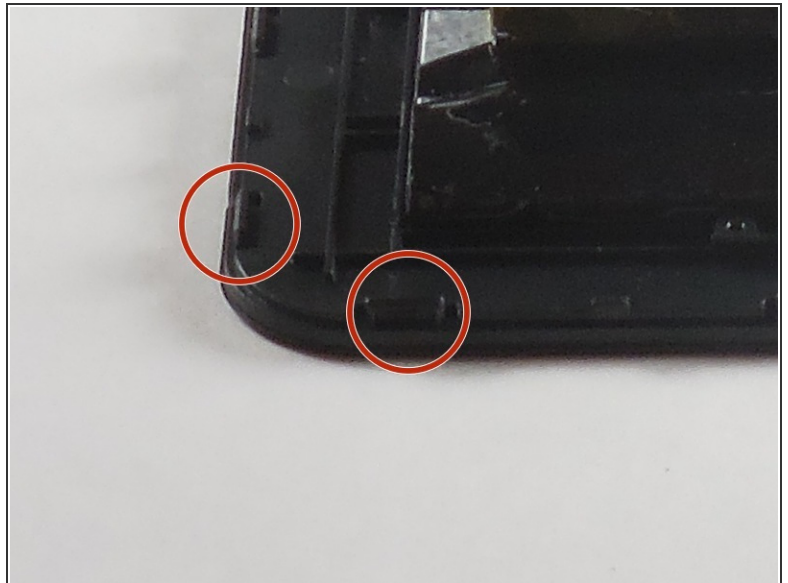
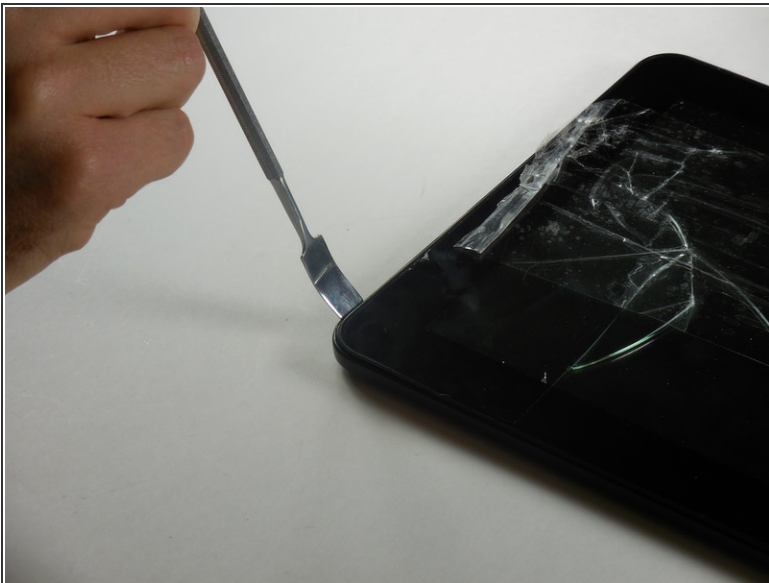
- [iFixit Opening Tools](#) (1)
 - [Tweezers](#) (1)
 - [Spudger](#) (1)
 - [Soldering Workstation](#) (1)
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Step 1 — Back Panel Replacement



- Turn the device off.
 - Place the tablet screen side up.
- ⚠ Make sure the device is turned off to avoid damage.

Step 2

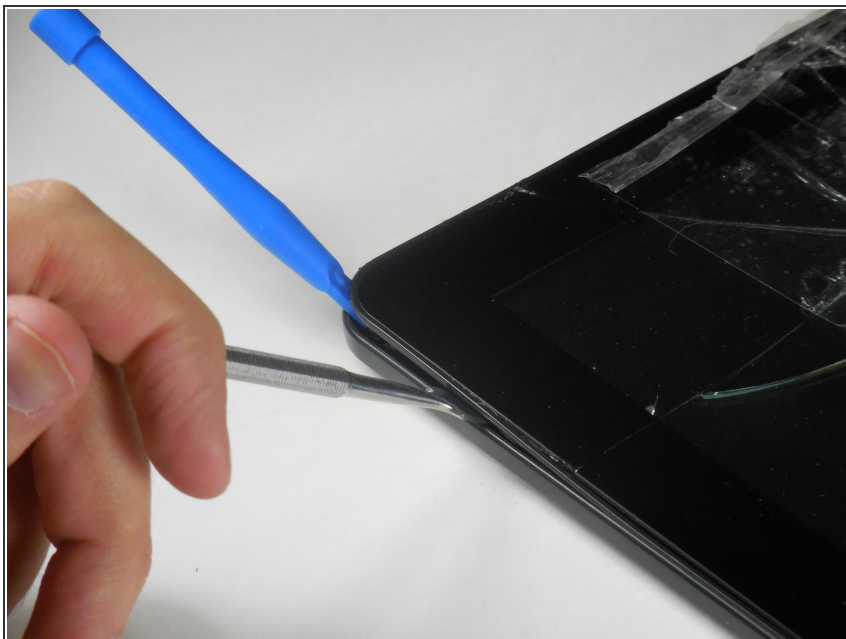


- Use the metal spudger to press an opening between screen and back cover.

- Plastic tabs

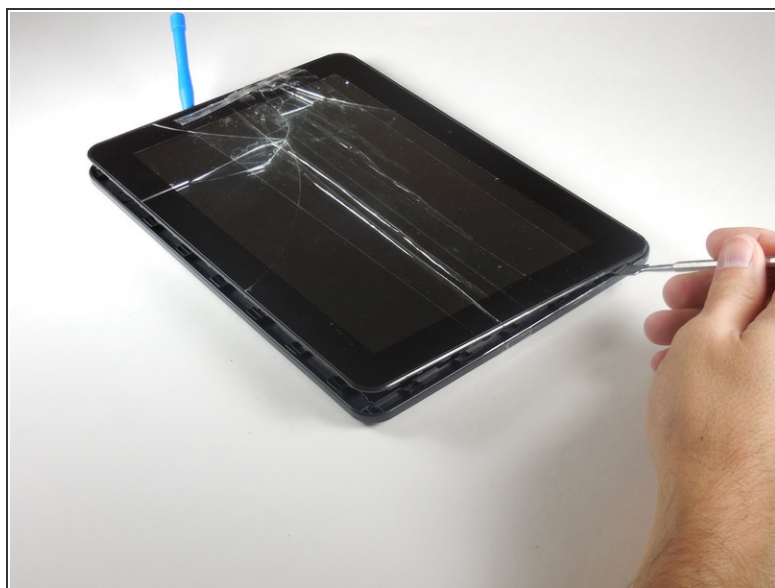
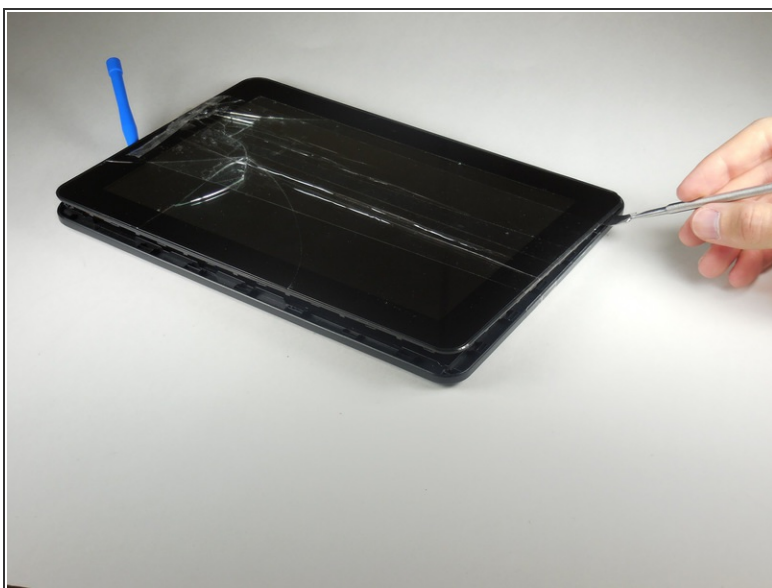
⚠ Be careful, as the plastic tabs are delicate.

Step 3



- Wedge the plastic opening tool between the screen and the back panel to keep tension constant.

Step 4



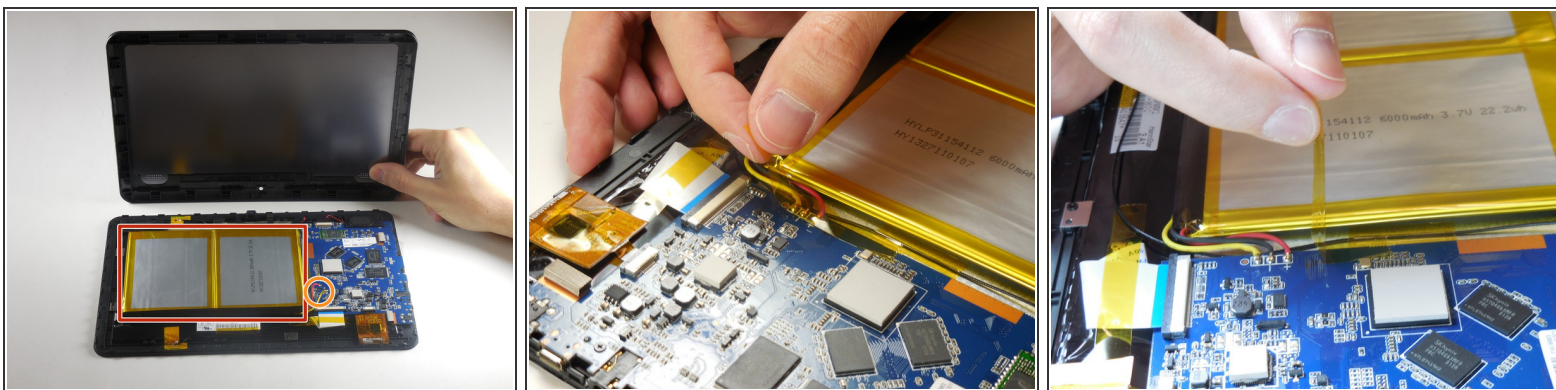
- Slide the metal spudger around the casing to separate it from the inside of the tablet.

Step 5



- After all the tabs are separated, flip tablet over so the screen side is down.
- Remove the back panel by delicately lifting straight up.

Step 6 — Battery Replacement



- Identify the DC power connection cables.
- Remove the adhesive tape.
- Battery
- Battery power connections

Step 7

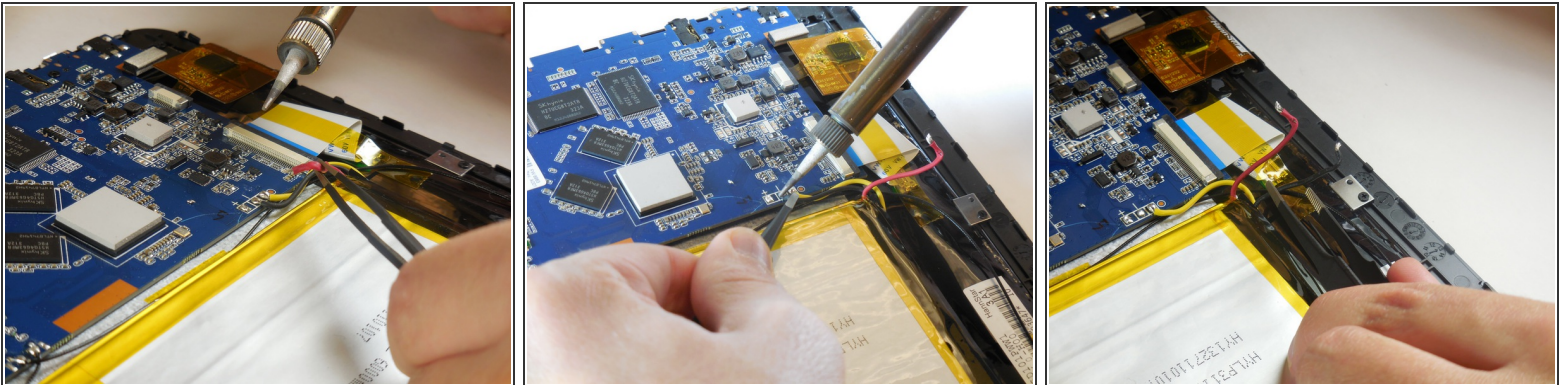


- Use the tweezers to grab hold of the red wire and desolder the connection to the circuit board.

⚠ The soldering iron is hot, and will cause the wires and motherboard to heat up.

📖 Instructions for desoldering can be found on iFixit's page [Soldering](#)

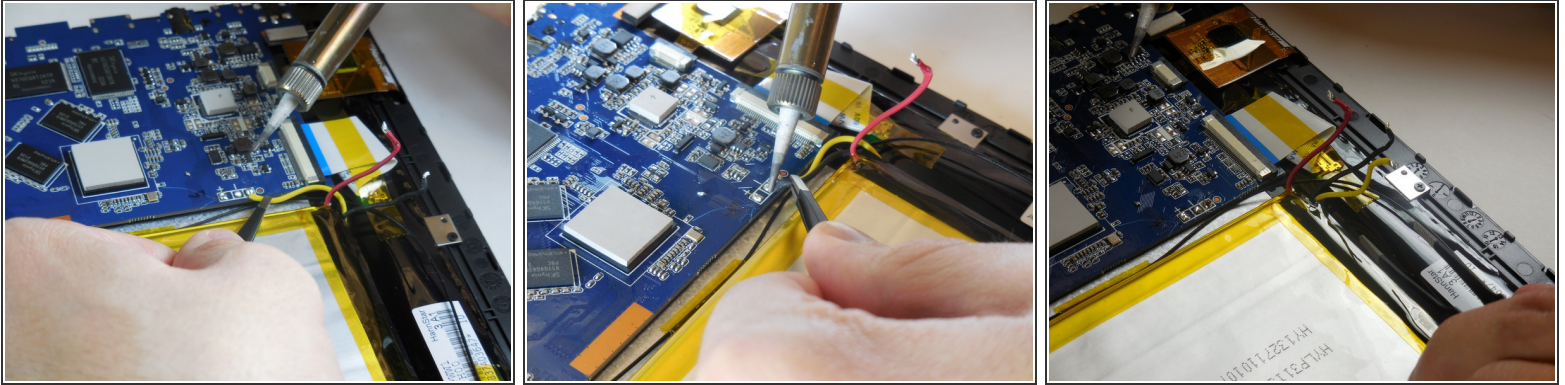
Step 8



- Use the tweezers to grab the black wire and desolder the connection.

⚠ Do not let the ends of the black and red wires touch.

Step 9



- Desolder the connection, while using the tweezers to grab hold of the yellow wire.

Step 10



- The battery is attached to the tablet with an adhesive. Use the flat end of the plastic spudger to peel the battery off the tablet

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-06-23 06:01:23 AM.